## INTERNATIONAL\_SEARCH REPORT

Internat. Alication No PCT 3/09183

| A. C | LASSIFIC | ATION OF | SUBJECT | MATTER | . * |
|------|----------|----------|---------|--------|-----|
| IPO  | 7        | C08F21   | 0/02    | COSF 4 | /64 |

0 3 DEC 2005

According to International Patent Classification (IPC) or to both national classification and IPC

## **B. FIELDS SEARCHED**

 $\begin{array}{ll} \mbox{Minimum documentation searched (classification system followed by classification symbols)} \\ \mbox{IPC 7} & \mbox{C08F} \end{array}$ 

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, CHEM ABS Data

| Category ° | Citation of document, with indication, where appropriate, of the relevant passages  | Relevant to claim No. |
|------------|---|-----------------------|
| Х          | WO 01 44318 A (BASELL TECHNOLOGY COMPANY B V; EWEN JOHN A (US); ELDER MICHAEL J () 21 June 2001 (2001-06-21) cited in the application page 30, line 10-17 page 31, line 25 -page 32, line 9 page 32, line 5 examples 1,2,4 claims | 1–11                  |
| Ρ,Χ        | WO 02 100909 A (BASELL POLYOLEFINE GMBH; RESCONI LUIGI (IT)) 19 December 2002 (2002-12-19) page 9, line 26; examples 14-19  | 1-11                  |

| Special categories of cited documents:  A' document defining the general state of the art which is not considered to be of particular relevance  E' earlier document but published on or after the international filing date  L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another clation or other special reason (as specified)  O' document referring to an oral disclosure, use, exhibition or other means  P' document published prior to the international filing date but later than the priority date claimed | <ul> <li>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> </ul> |
|---|--|
| Date of the actual completion of the international search  21 November 2003   | "&" document member of the same patent family  Date of mailing of the international search report  02/12/2003  |
| Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL – 2280 HV Rijswijk  Tel. (+31~70) 340–2040, Tx. 31 651 epo nl,  Fax: (+31~70) 340–3016  | Authorized officer  Baekelmans, D  |

## INTERNATIONAL SEARCH REPORT

Form PCT/ISA/210 (continuation of second sheet) (July 1992)

PCT/E 3/09183

|            |   | PCT/E | 709183                |
|------------|---|-------|-----------------------|
|            | tion) DOCUMENTS CONSIDERED SE RELEVANT  |       |                       |
| Category ° | Citation of document, with indication, where appropriate, of the relevant passages                            |       | Relevant to claim No. |
| Α          | WO 02 100908 A (BASELL POLYOLEFINE GMBH; RESCONI LUIGI (IT)) 19 December 2002 (2002-12-19) the whole document |       | 1–11                  |
|            |   |       |                       |
|            |   |       |                       |
|            |   |       |                       |
|            |   |       |                       |
|            |   |       |                       |
|            |   |       |                       |
|            |   |       |                       |
|            | ·   |       |                       |

## INTERNATIONAL SEARCH REPORT

Information on patent family members

| Internation No |  |
|----------------|--|
| PCT 03/09183   |  |

| Patent document cited in search report |   | Publication date |    | Patent family member(s) | Publication date |
|--|---|------------------|----|-------------------------|------------------|
| WO 0144318                             | Α | 21-06-2001       | US | 6444833 B1              | 03-09-2002       |
|  |   |                  | AU | 3007901 A               | 25-06-2001       |
|  |   |                  | BR | 0010043 A               | 22-01-2002       |
|  |   |                  | CA | 2362093 A1              | 21-06-2001       |
|  |   |                  | CN | 1347424 T               | 01-05-2002       |
|  |   |                  | WO | 0144318 A1              | 21-06-2001       |
|  |   |                  | EP | 1153047 A1              | 14-11-2001       |
|  |   |                  | JP | 2003517010 T            | 20-05-2003       |
|  |   |                  | PL | 349318 A1               | 15-07-2002       |
|  |   |                  | US | 6635779 B1              | 21-10-2003       |
|  |   |                  | ZA | 200106367 A             | 04-11-2002       |
| WO 02100909                            | Α | 19-12-2002       | WO | 02100909 A1             | 19-12-2002       |
| WO 02100908                            | Α | 19-12-2002       | WO | 02100908 A1             | 19-12-2002       |